

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10-519884

| AMENDMENT   | (Column 1)                               |       | (Column 2)                                  |                  | (Column 3) |                        |
|-------------|--|-------|---|------------------|------------|------------------------|
|             | CLAMS<br>REMAINING<br>AFTER<br>AMENDMENT | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |
| Total       | 9  | MINUS | 27  | =                | X\$ 25=    |                        |
| Independent | 5  | MINUS | 27  | =                | X100=      |                        |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE    | ADDI-<br>TIONAL<br>FEE | RATE    | ADDI-<br>TIONAL<br>FEE |
|---------|------------------------|---------|------------------------|
| X\$ 25= |                        | X\$ 50= |                        |
| X100=   |                        | X200=   |                        |
| +100=   |                        | +300=   |                        |
|         | TOTAL<br>ADDT. FEE     |         | TOTAL<br>ADDT. FEE     |

| AMENDMENT   | (Column 1)                               |       | (Column 2)                                  |                  | (Column 3) |                        |
|-------------|--|-------|---|------------------|------------|------------------------|
|             | CLAMS<br>REMAINING<br>AFTER<br>AMENDMENT | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |
| Total       |  | MINUS | 22  | =                | X\$ 25=    |                        |
| Independent |  | MINUS | 22  | =                | X100=      |                        |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE    | ADDI-<br>TIONAL<br>FEE | RATE    | ADDI-<br>TIONAL<br>FEE |
|---------|------------------------|---------|------------------------|
| X\$ 25= |                        | X\$ 50= |                        |
| X100=   |                        | X200=   |                        |
| +100=   |                        | +300=   |                        |
|         | TOTAL<br>ADDT. FEE     |         | TOTAL<br>ADDT. FEE     |

| AMENDMENT   | (Column 1)                               |       | (Column 2)                                  |                  | (Column 3) |                        |
|-------------|--|-------|---|------------------|------------|------------------------|
|             | CLAMS<br>REMAINING<br>AFTER<br>AMENDMENT | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |
| Total       |  | MINUS | 22  | =                | X\$ 25=    |                        |
| Independent |  | MINUS | 22  | =                | X100=      |                        |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE    | ADDI-<br>TIONAL<br>FEE | RATE    | ADDI-<br>TIONAL<br>FEE |
|---------|------------------------|---------|------------------------|
| X\$ 25= |                        | X\$ 50= |                        |
| X100=   |                        | X200=   |                        |
| +100=   |                        | +300=   |                        |
|         | TOTAL<br>ADDT. FEE     |         | TOTAL<br>ADDT. FEE     |

| AMENDMENT   | (Column 1)                               |       | (Column 2)                                  |                  | (Column 3) |                        |
|-------------|--|-------|---|------------------|------------|------------------------|
|             | CLAMS<br>REMAINING<br>AFTER<br>AMENDMENT | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |
| Total       |  | MINUS | 22  | =                | X\$ 25=    |                        |
| Independent |  | MINUS | 22  | =                | X100=      |                        |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE    | ADDI-<br>TIONAL<br>FEE | RATE    | ADDI-<br>TIONAL<br>FEE |
|---------|------------------------|---------|------------------------|
| X\$ 25= |                        | X\$ 50= |                        |
| X100=   |                        | X200=   |                        |
| +100=   |                        | +300=   |                        |
|         | TOTAL<br>ADDT. FEE     |         | TOTAL<br>ADDT. FEE     |